

Docket No.: 0037-0211P

(PATENT)

IN THE UNITED STATES PATENT AND TRADEMARK OFFICE

In re Patent Application of: Masakazu ENOMURA

Application No.: 10/619,479 Confirmation No.: 7345

Filed: July 16, 2003 Art Unit: 1724

For: PROCESSING APPARATUS AND METHOD

FOR FLUID, AND DEAERATOR

THEREWITH

Examiner: D. J. Theisen

INFORMATION DISCLOSURE STATEMENT (SUBMISSION AFTER FILING OF AN APPLICATION BUT BEFORE FINAL REJECTION OR NOTICE OF ALLOWANCE OR CONCURRENTLY WITH A RULE 1.114 RCE APPLICATION)

Commissioner for Patents P.O. Box 1450 Alexandria, VA 22313-1450

Sir:

Pursuant to 37 C.F.R. §§ 1.97 and 1.98, applicant(s) hereby submit(s) an Information Disclosure Statement for consideration by the Examiner.

I. LIST OF PATENTS, PUBLICATIONS OR OTHER INFORMATION

The patents, publications, or other information submitted for consideration by the Office are listed on the PTO-SB08(s), attached hereto.

II. <u>COPIES</u>

a. Copies of cited U.S. patents and patent application publications are not included.

Copies of foreign patent documents and non-patent literature are included.

b. Some or all of the documents listed on the PTO-SB08 are not enclosed because they were cited in the International Search Report and copies should already be in the PTO file. If copies are needed, please contact the undersigned.

c. <u>REFERENCES PREVIOUSLY CITED OR SUBMITTED</u> - Pursuant to 37 C.F.R. §1.98(d), consideration of information listed on the PTO-SB08 form(s) is requested since any patents, publications, or other information which are listed on the PTO-SB08 form(s) but for which copies are not enclosed herewith, were previously cited by or submitted to the PTO in one of the following applications which has been relied upon for an earlier filing date under 35 U.S.C. § 120:

U.S. Appl. No(s) and U.S. Filing Date

@@@ filed @@@

III. CONCISE EXPLANATION OF THE RELEVANCE

(check at least one box)

a. <u>DOCUMENTS IN THE ENGLISH LANGUAGE</u> - The patents, publications, or other information listed on the attached PTO SB08 are in the English language and therefore, do not require a statement of relevancy.

b. <u>DOCUMENTS NOT IN THE ENGLISH LANGUAGE</u> - A concise explanation of the relevance of all patents, publications, or other information listed that is not in the English language is as follows:

An English language Abstract has been provided for the DE 37 40 975 reference. In addition, a translation of the claims has been provided for the DE 37 40 975, DE 639 769 and BE 424 712 references.

\boxtimes	c.	ENGLISH LANGUAGE SEARCH REPORT - An English language version of the search			
report	or actio	on that indicates the degree of relevance found by the foreign office is attached,			
thereby	y satisfy	ring the requirement for a concise explanation. See MPEP 609(III)(A)(3).			
	d.	OTHER - The following additional information is provided for the Examiner's			
consid	eration.				
IV.	FEES	(check one box)			
	a.	This Information Disclosure Statement is being filed concurrently with the filing			
of a ne	w paten	t application; therefore, no fee is required.			
	b.	This Information Disclosure Statement is being filed concurrent with the filing of			
a continuation-in-part, continuation, or divisional patent application; therefore, no fee is required.					
	c.	This Information Disclosure Statement is being filed within three months of the			
filing	date of	a national application (37 C.F.R. § 1.97(b)(1)). No fee or statement is required.			
(This s	ection i	s not to be used with RCE's.)			
	d.	This Information Disclosure Statement is being filed within three months of the			
date of	entry o	f the national stage as set forth in § 1.491 in an international application (37 C.F.R.			
§ 1.97	(b)(2)).	No fee or statement is required.			

3 PCL/cl

Applic	cation N	(o.: 10/619,479	Docket No.: 0037-0211P	
	e.	This Information Disclosure Statement is being filed con	ncurrently with the filing	
of a F	Request	for Continued Examination under § 1.114 (37 C.F.R.	§ 1.97(b)(4)). No fee or	
statem	ent is re	equired.		
\boxtimes	f.	This Information Disclosure Statement is being filed bet	fore the mailing date of a	
first A	ction or	the merits (37 C.F.R. § 1.97(b)(3)). No fee or statement	is required. In the event	
that a	first Off	fice Action on the merits has been issued, please consider	this IDS under 37 C.F.R.	
§ 1.97	(c) and	see the statement under 37 C.F.R. § 1.97(e) below, or,	if no statement has been	
made,	charge	our deposit account for the fee as required by 37 C.F.R. §	1.17(p).	
	g.	This Information Disclosure Statement is being filed bet	fore the mailing date of a	
Final (Office A	Action under 37 C.F.R. § 1.113 (See 37 C.F.R. § 1.97(c)(1)) or before the mailing	
date of	f a Notic	ce of Allowance under 37 C.F.R. § 1.311 (See 37 C.F.R. §	1.97(c)(2)).	
		No statement; therefore, a fee as required by 37 C.F.R. §	1.17(p) is attached.	
	or			
•	☐ See	e the statement below. No fee is required.		
V.	STAT	EMENT UNDER 37 C.F.R. § 1.97(e)		
ı	(check	only one box)		
	The un	dersigned hereby states that:		
	a.	Each item of information contained in the IDS	was first cited in any	
communication from a foreign Patent Office in a counterpart foreign application not more				
than 30 days prior to the filing of this IDS; or				

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b. Each item of information contained in the IDS was first cited in any communication from a foreign Patent Office in a counterpart foreign application not more than three months prior to the filing of this IDS; or

One item of information contained in the IDS was cited in a communication from a foreign Patent Office in a counterpart foreign application, and, to the knowledge of the person signing the certification after making reasonable inquiry, no item of IDS was known to any individual designated in 37 C.F.R. § 1.56(c) more than three months prior to the filing of the IDS.

As to this information, the undersigned states that each item of information contained in the IDS was first cited in a communication from a foreign Patent Office in a counterpart foreign application not more than three months prior to the filing of this IDS. As to the remaining information, the undersigned hereby states that no item of this remaining information contained in the IDS was cited in a communication from a foreign Patent Office in a counterpart foreign application and, to the best of my knowledge after making reasonable inquiry, was known to any individual designated in 37 C.F.R. § 1.56(c) more than three months prior to the filing of this statement.

VI. PAYMENT OF FEES (check one box)

☐ The required fee is listed on the attached Fee Transmittal.☐ No fee is required.

If the Examiner has any questions concerning this IDS, he/she is requested to contact the undersigned. If it is determined that this IDS has been filed under the wrong rule, the PTO is requested to consider this IDS under the proper rule and charge the appropriate fee to Deposit Account No. 02-2448.

If necessary, the Commissioner is hereby authorized in this, concurrent, and future replies, to charge payment or credit any overpayment to our Deposit Account No. 02-2448 for any additional fees required under 37 C.F.R. § 1.16 or under § 1.17; particularly, extension of time fees.

Dated: September 20, 2005

Respectfully submitted,

Paul C. Lewis

Registration No.: 43,368

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Attorney for Applicant

Attachment(s):

✓ PTO-SB08
✓ Documents
✓ Foreign Search Report
✓ Fee
✓ Other:

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PTO/SB/08a/b (07-05)

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INFORMATION DISCLOSURE

STATEMENT BY APPLICANT

(Use as many sheets as necessary)

Sheet of

Substitute for form 1449A/B/PTO

Complete if Known			
Application Number	10/619,479-Conf. #7345		
Filing Date	July 16, 2003		
First Named Inventor	Masakazu ENOMURA		
Art Unit	1724		
Examiner Name	D. J. Theisen		
Attorney Docket Number	0037-0211P		

U.S. PATENT DOCUMENTS					
Examiner Initials*	Cite No. ¹	Document Number Number-Kind Code ² (<i>if known</i>)	Publication Date MM-DD-YYYY	Name of Patentee or Applicant of Cited Document	Pages, Columns, Lines, Where Relevant Passages or Relevant Figures Appear
	AA*	US-5,622,650	04-22-1997	Rourke	

FOREIGN PATENT DOCUMENTS						
Examiner Initials*	Cite No.1	Foreign Patent Document	Publication	Name of Patentee or	Pages, Columns, Lines, Where Relevant Passages or Relevant Figures Appear	
		Country Code ³ -Number ⁴ -Kind Code ⁵ (if known)	Date MM-DD-YYYY	Applicant of Cited Document		
	ВА	DE-37 40 975-A1	06-15-1989			1
	ВВ	DE-639 769	12-03-1936			1
	BC	BE-424 712	01-31-1938			1

*EXAMINER: Initial if reference considered, whether or not citation is in conformance with MPEP 609. Draw line through citation if not in conformance and not considered. Include copy of this form with next communication to applicant. * CITE NO.: Those application(s) which are marked with an single asterisk (*) next to the Cite No. are not supplied (under 37 CFR 1.98(a)(2)(iii)) because that application was filed after June 30, 2003 or is available in the IFW. 'Applicant's unique citation designation number (optional). * See Kinds Codes of USPTO Patent Documents at www.uspto.gov or MPEP 901.04. * Enter Office that issued the document, by the two-letter code (WIPO Standard ST.3). * For Japanese patent documents, the indication of the year of the reign of the Emperor must precede the serial number of the patent document. * Kind of document by the appropriate symbols as indicated on the document under WIPO Standard ST.16 if possible. * Applicant is to place a check mark here if English language Translation is attached.

NON PATENT LITERATURE DOCUMENTS				
Examiner Initials	Cite No.1	Include name of the author (in CAPITAL LETTERS), title of the article (when appropriate), title of the item (book, magazine, journal, serial, symposium, catalog, etc.), date, page(s), volume-issue number(s), publisher, city and/or country where published.	T²	

^{*}EXAMINER: Initial if reference considered, whether or not citation is in conformance with MPEP 609. Draw line through citation if not in conformance and not considered. Include copy of this form with next communication to applicant.

Examiner	Date	
Signature	Considered	

¹Applicant's unique citation designation number (optional). ²Applicant is to place a check mark here if English language Translation is attached.